#### **PROJECT REVIEW SHEET - EZ1**

#### HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name: Grays Harbor Juvenile Fish Use Assessment 2011, 11-1298

Worksite Name/Number: Grays Harbor Estuary (Worksite 1 of 1)

Funding Agency: Rec. and Conserv. Office

Project Applicant Wild Fish Conservancy

Contact PersonMicah WaitAddressPO Box 402City, State, ZipDuvall, WA 98119Phone(206) 953-9305

E-Mail micah@wildfishconservancy.org

**Funding Agency:** 

Organization Rec. and Conserv. Office

Address PO Box 40917

City, State, Zip Olympia, WA 98504-0917

Phone 360-902-3000

Contact Kat Moore, Email: kathryn.moore@rco.wa.gov

#### PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

### Provide a detailed description of the proposed project:

This project will continue our current assessment of nearshore habitat use patterns of juvenile salmonids in the Grays Harbor Estuary. Wild Fish Conservancy staff will sample at least 30 sites throughout Grays Harbor twice per month from February through September. Sample sites will be spread throughout the estuary in order to better capture the usage of the entire estuary, but will target locations where habitat restoration and protection projects could potentially be sited. WFC will continue to sample in the locations identified in our 2011 study plan, developed with assistance from the HWG.

In addition to fish usage data, WFC staff will take Coded Wire Tag readings, and will collect relevant physical habitat parameters and water quality data in order to determine how these variables might be driving habitat usage within the estuary. An outcome of this project will be a report that includes suggested habitat restoration and protection actions based on the data collected over the course of the project.

WFC will initiate the project in February of 2012 and will continue through September of 2012. The report from the first two years of data collection will be finished in December of 2012.

#### Describe existing project site conditions.

Historically the Grays Harbor Estuary was dominated by surge plain ecosystems. The greatest loss of this habitat has been to urban development, however habitat has also been lost to agriculture and other land use practices in the subbasin. The loss of nearshore habitat and degraded water quality are the greatest problems that need work in the Grays Harbor Estuary.

Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gra

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Will buildings be altered or demolished? If so please complete a DAHP Determination of Eligibility EZ2 form for each building affected by the proposed project and attach the form to your project in PRISM. http://www.dahp.wa.gov/pages/Documents/Sites.htm

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#### HISTORIC & CULTURAL RESOURCES REVIEW

If no PRISM map, please attach a copy of the relevant portion of a 7.5 series USGS quad map and outline the project impact area. (USGS Quad maps are available on-line at <a href="http://www.topozone.com">http://www.topozone.com</a>)

# **Worksite Location (identified with star):**

Address:

Township: City:

Range: County: Grays Harbor

Section: Latitude: 46.91 Longitude: -124.01

